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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/23/2004

Michael M. Rickin, Esq. ABB Inc.
Legal Department-4U6
29801 Euclid Avenue
Wickliffe, OH 44092-1898

EXAMINER

RAPP, CHAD

PAPER NUMBER

ART UNIT

2125

DATE MAILED: 06/23/2004

ĺ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/080,203	02/21/2002	Shih-Chin Chen	E20000420	9725

TITLE OF INVENTION: ON-LINE FIBER ORIENTATION CLOSED-LOOP CONTROL

APPLN. TYPE	ALLEN, TITE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	09/23/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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indicated unless corrected b	elow or directed otherwise	in Block 1, by (a)	ters and notifice specifying a n	ation of maintenance fe ew correspondence addi	es will be mailed to the current ress; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)				Fee(s) Transmittal papers. Each addit	e of mailing can only be used for . This certificate cannot be used it in a paper, such as an assignment icate of mailing or transmission.	for any other accompanying
75 Michael M. Ricki ABB Inc. Legal Department-4 29801 Euclid Aven	n, Esq. 4U6			I haraby certify th	Certificate of Mailing or Transat this Fee(s) Transmittal is bein ice with sufficient postage for fir Mail Stop ISSUE FEE address USPTO, on the date indicated bel	a denocited with the United
Wickliffe, OH 4409						(Depositor's name)
						(Signature)
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RAPP,	CHAD			700-128000		
Address form PTO/SB/12 "Fee Address" indicatic PTO/SB/47; Rev 03-02 o Number is required.	ence address (or Change of C 22) attached. on (or "Fee Address" Indicat or more recent) attached. Use	correspondence ion form of a Customer	names of up agents OR, a firm (having agent) and that attorneys or will be printed		the attorneys or 1	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submittee (A) NAME OF ASSIGNE	an assignee is identified bel d to the USPTO or is being s	ow, no assignee da ubmitted under sep	ita will appear o arate cover. Co	on the patent. Inclusion of	of assignee data is only appropris NOT a substitute for filing an ass COUNTRY)	ate when an assignment has ignment.
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the pate	nt); 🚨 individual	Corporation or other private gr	roup entity 🚨 government
4a. The following fee(s) are 6	enclosed:		Payment of Fe	` '		
☐ Issue Fee				ne amount of the fee(s) is		
☐ Publication Fee ☐ Advance Order - # of (Copies			credit card. Form PTO-2 r is bereby authorized b	y charge the required fee(s), or	credit any overnayment to
 	•		Deposit Accou	nt Number	(enclose an extra c	opy of this form).
Director for Patents is reques	sted to apply the Issue Fee ar	nd Publication Fee ((if any) or to re-	apply any previously pa	id issue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	Publication Fee (if require a registered attorney or age cords of the United States Pa	ed) will not be accent; or the assigned tent and Trademark	cepted from any e or other part c Office.	yone y in		
This collection of informat obtain or retain a benefit happlication. Confidentiality estimated to take 12 minute completed application for case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner t Under the Paperwork Red	tion is required by 37 CFR by the public which is to fin is governed by 35 U.S.C. I set to complete, including gate to the USPTO. Times to	1.311. The informatic (and by the USI 22 and 37 CFR 1.14 thering, preparing, I vary depending tequire to complete to the Chief Informatic Commerce, Al TED FORMS TO the companie to the Chief Informatic Commerce, Al TED FORMS TO the companie to the Chief Informatic Commerce, Al TED FORMS TO the companie to the Chief Informatic Commerce (Al TED FORMS TO the Chief Informatic Chief	ation is require PTO to process 4. This collectic and submitting upon the indivi- e this form an nation Officer, lexandria, Virg THIS ADDRI	d to) an on is ; the dual d/or U.S. jinia		



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Wickliffe, OH 440	92-1898	DATE MAILED: 06/23/2004				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 352 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 352 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.